3:55PM; ->EIO-TECH IMAGING, INC.; #560; PAGE RECEIVED: 1/17/02

Jan-17-02 04:36pm

From-MILLEN, WHA

ZELANO & BRANIGAN

7032436410

T-495 P.02/05

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY	
(Includes Reference to PCT International Applications)	

ATTORNET'S OLCACT NUMBER BIOTI-11

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR CHARACTERIZING THE INFECTIVITY STATUS OF A HOST

the specification of which (check only one item below):

& MAD	W 2
TEXT Y	2002 E
PADEMA	AK OFFICE
	4

is attached hereto.

was filed as United States application

Senal No. 09/893,604

on <u>June 29, 2001</u>

and was amended

on ____ (if applicable).

was filed as PCT international application

Number

on _

and was amended under PCT Article 19

on ____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application

I hereby claim priority benefits under Title 35. United States Code, [119 or 365 (b) of the following United States provisional application(s) and of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 33 U.S.C. 119:

COUNTRY (if PCT, ip4icate "PCT")	application number	DATE OF FILING (Gay, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
United States	60/215,075	30 JUNE 2000	00 🔲 231 🖾
PCT	PCT/US97/19849		NO DES NO
			YES NO
			YES NO
			YES NO

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067), John H. Thomas (33,460); James E. Ruland (37,432); Namey Axelfold (44,014); Jennifer J. Branigin (40,921); Robert E. McCarthy, (46,044); and Jonathan G. Brown (47,451) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence W. Customer No. 23599

Telephone No. 703/243-6333 Direct Telephone Calls to-Richard Lebovitz



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Jan-17-02 04:37pm From-MILLEN, WHITE, ZELANO & BRANIGAN 7032436410 T-485 P.03/05 F-116

Combined Declaration for Patent Application and Power of Attorney (Continued)	ATTURABY'S DOCKET NUMBER BIOTI-11

	FULL NAME	FAMILY NAME	FIRST CIVEN NAME	SECOND CIVEN NAME
2	OF INVENTOR	HALLOWITZ	Robert	A
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
1	CTT12ENShiP	Newmarket	Maryland	UNITED STATES
	POST OFFICE	STREET 9704 Woodlake Place	arr	STATE & 214 CODE/COUNTRY
Ì	ADUKESS	9704 Woodlake Place	Newmarket	Maryland 21774/USA
Г	FULL NAME	FAMILY NAME	FIRST CIVEN NAME	SECOND CIVEN NAME
2	OF INVENTOR	KROWKA	John	
0	KESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	CITIZENSHIP	Frederick	Maryland	UNITED STATES
	POST OFFICE	STREET	CITY	STATE & 21P CODE/COUNTRY
	ADDRESS	465 Arwell Court	Frederick	Maryland 21702/USA
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND CIVEN NAME
2	OF INVENTOR	MATLOCK	Shawn	
0	RESIDENCE &	CiTY	STATE OR FOREICH COUNTRY	COUNTRY OF CITIZENSHIP
3	CITIZENSHIP	Frederick	Maryland	UNITED STATES
1	POST OFFICE	STREET	CITY	STATE & ZIP CODE/COUNTRY
	ADDRÉSS	6512 Springwater Court, #4402	Frederick	Maryland 21701/USA
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FUREICN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST CIVEN NAME	SECOND GIVEN NAME
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	POST OFFICE ADDRESS	STREET	CnY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST CIVEN NAME	SECOND GIVEN NAME
0 6	RESIDENCE & CITIZENSHIP	CITY	STATE ON FOREICN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL HAME OF INVENTOR	FAMILY NAME	FIRST CIVEN NAME	SECOND GIVEN NAME
U 7	RESIDENCE & CO 12ENSHIP	CITY	STATE OR FORLIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CUDE/COUNTRY

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Jan-17-02 04:37pm From-MILLEN, WHI

7032436410

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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST CIVEN NAME	SECOND CIVEN NAME
0 8	RESIDENCE &	CITY	STATE OK FOREICH COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & 2IP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND CIVEN NAME
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST CIVEN NAME	SECOND GIVEN NAME
1	RESIDENCE & CITIZENSMIP	City	STATE OR FOREICN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & 214 CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST CIVEN NAME	SECOND CIVEN NAME
1	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	PUST OFFICE ADDKESS	STREET	CITY	STATE & 21P CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 2	RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & 21P CODE COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the Utited States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon

SICNATURE OF INVENTOR 201	DATE	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTOR 202	DATE 1/24/02	SIGNATURE OF INVENTOR 208	DATÉ
SICHAPURE OF INVENTOR 303	1/24/02	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 304	DATE	SIGNATURE OF INVENTOR 210	DATE
SICNATURE OF INVENTOR 205	DATE	SIGNATURE OF INVENTOR 21:	DATE
SIGNATURE OF INVENTOR 200	DATE	SIGNATURE OF INVENTOR 212	DATE